## TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL Produced by NASA/GODDARD SPACE FLIGHT CENTER CATS on 12/17/99 Page REQUEST FOR TASK PLAN / TASK ORDER CONTRACT NO TASK NO. JOB ORDER NUMBER - APPROP BY CONTRACTOR AMENDMENT NAS5-99124 560-049-59-03-89 00 QSS Group, Inc. TASK TITLE Task End Date: ESC Subsystem Engineering Services 9/30/00 APPROVALS: ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK DATE ORG CODE | MAIL CODE | PHONE 301-286-6588 Robert S. Lebair, Jr. 560 560 PHONE BRANCH HEAD DATE CODE John Day KH 506 301-286-5118 CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE CODE PHONE **H**obert S. Lebair, J 301-286-6588 560 CONTRACTING OFFICER'S QUALITY REP. FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE **DESIGNATED FAM** (IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK) ● NO · O YES Larry Moore The contractor shall identify and explain the reason for any deviations, exceptions, (To be completed by Contracting Officer) or conditional assumptions taken with respect to this Task Order or to any of the C.O. Requested Quote on: technical requirements of the Task Order Statement of Work and related specifications. DEC 27 1999 Date: The contractor shall complete and submit the required Reps and Certs. YES Contractor will develop specification or statement of work under this task. NO Flight hardware will be shipped to GSFC for testing prior to final delivery. NO YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only) Government Furnished Property/Facilities: NO YES → TOTAL ○ PARTIAL Onsite Performance: NO If yes: If partial, indicate onsite work in SOW by asterisk (\*) Surveillance Plan Attached: O YES Hightlighted Contract Clauses: (To be completed by Contracting Officer) The effective date of this task is February 8, 2000. INCENTIVE FEE STRUCTURE (check one) (See Contract NAS5-99124, Attachment K, Incentive Fee Plan) ○ No. 2 No. 1 No. 3 No. 4 No. 5 Cost 10% 50% 25% 25% 10% 25% 15% 25% 25% 50% Schedule Technical 75% 25% 50% 25% 65% (To be completed by Contracting Officer) The target cost of this task order is \$91.359. The target fee of this task order is \$5,905. The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of the contract is \$97,264. The maximum fee is \$8,630. The minimum fee is \$0. AUTHORIZED SIGNATURE: Lorrie L. Eakin THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS Contracting Officer SIGNATURE OF CONTRACTING OFFICER DATE TYPED NAME OF CONTRACTING OFFICER CONTRACTOR'S ACCEPTANCE AUTHORIZED SIGNATURE DATE

## TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL Produced by NASA/GODDARD SPACE FLIGHT CENTER CATS on 12/17/99 REQUEST FOR TASK PLAN / TASK ORDER Page 2 CONTRACT NO TASK NO CONTRACTOR TASK NO 2 AMENDMENT QSS Group, Inc. NAS5-99124 Applicable paragraphs from contract Statement of Work: STATEMENT OF WORK: (See page 3) PERFORMANCE SPECIFICATIONS: Monthly Technical Progress Report format in accordance with contract requirements and shall include a detailed description of the work performed during the month. APPLICABLE DOCUMENTS: 500-PG-8700.2.2, "Electronics Design and Development Guidelines" MILESTONES/DELIVERABLES AND DATES: Periodic Due Date Milestone/Del. Description **Due Date** Milestone/Deliverable Description 9/30/00 Assemblies or Excess Material Technical Progress Report: due on the 15th of the month Monthly used on Simulation Analysis. PERFORMANCE STANDARDS: On-time delivery of requested reports Schedule: Acceptance of requested monthly reports. Technical: FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM): Robert Lebair, Building 23, Room W137

## TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

## REQUEST FOR TASK PLAN / TASK ORDER

Contract NAS5-99124

STATEMENT OF WORK:

TASK #: 192

The Contractor shall provide analytical services that include multidisciplinary system analyses and trade studies involving mechanical, thermal, optics, control, detector, electrical and electronic aspects of flight and ground systems, including associated ground support equipment. These services are for projects such as MIDEX/MAP, EO-1, IRAC, GLAST, SWIFT, VCL, and ST-5 and shall include the following activities:

- Provide engineering expertise to prepare for new flight projects efforts and review and monitor ongoing flight projects.
- Maintain cognizance of all design, fabrication and integration efforts for Code 560 customers.
- Identify technical and schedule problem areas and provide recommended solutions and analysis.
- Identify independent studies and analysis.
- Participate in relevant technical meetings and reviews.
- Participate, when requested, in instrument and spacecraft Integration and test activities that include pre-mission operations, launch, on-orbit spacecraft check out, and on-orbital anomaly meetings and investigations.